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**UTILITY  
PATENT APPLICATION  
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	02931-P0061A
First Inventor	Martin Frenz, et al.
Title	Apparatus For Applying Light To A Vessel Wall
Express Mail Label No.	EI 550 085 461 US

**APPLICATION ELEMENTS**

See MPEP chapter 600 concerning utility patent application contents

- |  |  |
|--|--|
| 1. <input checked="" type="checkbox"/> | Fee Transmittal Form (e.g., PTO/SB/17)<br><i>(Submit an original, and a duplicate for fee processing)</i>  |
| 2. <input type="checkbox"/>            | Applicant claims small entity status<br>See 37 CFR 1.27.   |
| 3. <input checked="" type="checkbox"/> | Specification [Total Pages <span style="border: 1px solid black; padding: 2px;">28</span> ]<br><i>(preferred arrangement set forth below)</i> <ul style="list-style-type: none"> <li>- Descriptive title of the Invention</li> <li>- Cross References to Related Applications</li> <li>- Statement Regarding Fed sponsored R &amp; D</li> <li>- Reference to sequence listing, a table, or a computer program listing appendix</li> <li>- Background of the Invention</li> <li>- Brief Summary of the Invention</li> <li>- Brief Description of the Drawings (<i>if filed</i>)</li> <li>- Detailed Description</li> <li>- Claims(s)</li> <li>- Abstract of the Disclosure</li> </ul> |
| 4. <input checked="" type="checkbox"/> | Drawings(s) (35 USC 113) [Total Sheets <span style="border: 1px solid black; padding: 2px;">3</span> ]   |
| 5. Oath or Declaration                 | [ Total Pages <span style="border: 1px solid black; padding: 2px;">0</span> ] <ul style="list-style-type: none"> <li>a. <input type="checkbox"/> New executed (original or copy)</li> <li>b. <input type="checkbox"/> Copy from prior application (37 CFR 1.63(d))<br/><i>(for continuation/divisional with Box 18 completed)</i> <ul style="list-style-type: none"> <li>i. <input type="checkbox"/> <b>DELETION OF INVENTOR(S)</b><br/>Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).</li> </ul> </li> </ul>   |
| 6. <input type="checkbox"/>            | Application Data Sheet. See 37 CFR 1.76  |

**ADDRESS TO:**  
 Commissioner for Patents  
 Mail Stop Patent Application  
 Alexandria, VA 22313-1450

- |  |   |
|--|---|
| 7. <input type="checkbox"/>  | CD-ROM or CD-R in duplicate, large table or Computer Program ( <i>Appendix</i> )  |
| 8. Nucleotide and/or Amino Acid Sequence Submission<br><i>(if applicable, all necessary)</i> | <ul style="list-style-type: none"> <li>a. <input type="checkbox"/> Computer Readable Form (CRF)</li> <li>b.: Specification Sequence Listing on:           <ul style="list-style-type: none"> <li>i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or</li> <li>ii. <input type="checkbox"/> paper</li> </ul> </li> <li>c. <input type="checkbox"/> Statement verifying identity of above copies</li> </ul> |

**ACCOMPANYING APPLICATION PARTS**

- |   |   |   |
|---|---|---|
| 9. <input type="checkbox"/>             | Assignment Papers (cover sheet & document(s))   |   |
| 10. <input type="checkbox"/>            | 37 CFR 3.73(b) Statement<br><i>(when there is an assignee)</i>  | <input type="checkbox"/> Power of Attorney                  |
| 11. <input type="checkbox"/>            | English Translation Document ( <i>if applicable</i> )   |   |
| 12. <input checked="" type="checkbox"/> | Information Disclosure Statement (IDS)/PTO-1449   | <input checked="" type="checkbox"/> Copies of IDS Citations |
| 13. <input type="checkbox"/>            | Preliminary Amendment   |   |
| 14. <input checked="" type="checkbox"/> | Return Receipt Postcard (MPEP 503)<br><i>(Should be specifically itemized)</i>                                      |   |
| 15. <input checked="" type="checkbox"/> | Certified Copy of Priority Document(s)<br><i>(if foreign priority is claimed)</i>                                   |   |
| 16. <input type="checkbox"/>            | Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 of its equivalent. |   |
| 17. <input checked="" type="checkbox"/> | Other...PCT/EP02/000419 Cover Sheet   |   |

 Continuation     Divisional     Continuation-in-part

of prior application No.: PCT/EP02/000419 January 17, 2002

Prior application information: Examiner Group/Art Unit:

Priority Claimed: DE 101 02 477.0 January 19, 2001

For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

**18. CORRESPONDENCE ADDRESS**

<input checked="" type="checkbox"/> Customer Number of Bar Code Label	24126 <i>(Insert Customer No. or Attach bar code label here)</i>	<input checked="" type="checkbox"/> Correspondence address below
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Name	Wesley W. Whitmyer, Jr.		
Address	St.Onge Steward Johnston & Reens LLC 986 Bedford Street		
City	Stamford	State	CT
Country	United States	Telephone	Zip Code
	203 324-6155	Fax	06905-5619
	203 327-1096		

Name (Print/Type)	Wesley W. Whitmyer, Jr.	Registration No. (Attorney/Agent)	33,558
Signature			
	Date 7/18/03		

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing and submitting the completed application form to the USPTO.. Time will vary depending upon the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Office, U.S. Patent and Trademark Office, U.S. Department of Commerce; P.O. Box 1450; Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop CPA; Commissioner for Patents; P.O. Box 1450; Alexandria, VA 22313-1450.

21910 U.S. PRO  
10/6/2003

07/18/03

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04772  
U.S. PTO  
07/18/03**FEE TRANSMITTAL  
for FY 2001**

Patent fees are subject to annual revision

TOTAL AMOUNT OF PAYMENT

(\$ 1,182.00)

Complete if Known

Application No.	- Pending
Filing Date	July 18, 2003
First Named Inventor	Martin Frenz, et al.
Examiner Name	
Group Art Unit	

Attorney Docket Number 02931-P0061A WWW

**METHOD OF PAYMENT (check one)**

1.  The Commissioner is hereby authorized to charge indicated fees and credit any over payment to:

Deposit Account Number 19-4516

Deposit Account Name St.Onge Steward Johnston &amp; Reens LLC

Charge Any Additional Fee Required Under CFR 1.16 and 1.17  
 Applicant claims small entity status. See 37 CFR 1.27

**FEE CALCULATION (continued)****2. Payment Enclosed:**

Check  Credit Card  Money Order  Other

**FEE CALCULATION****1. BASIC FILING FEE**

Large Entity Fee Code (\$)	Entity Fee (\$)	Small Entity Fee Code (\$)	Entity Fee (\$)	Fee Description	Fee Paid
101	750	201	375	Utility filing fee	750.00
106	330	206	165	Design filing fee	
107	520	207	260	Plant filing fee	
108	740	208	370	Reissue filing fee	
114	160	214	80	Provisional filing fee	
<b>SUBTOTAL (1) (\$)</b>				<b>750.00</b>	

**2. EXTRA CLAIMS FEES**

Total Claims	Extra Claims	Fee from Below	Fee Paid	
44	-20**= 24	x 18.00	= 432.00	
Independent Claims 2	- 3** = 0	x	=	
Multiple Dependent	0	x	=	
Larg Entity Fee Code (\$)	Small Entity Fee Code (\$)			
103	18	203	9	Claims in excess of 20
102	84	202	42	Independent claims in excess of 3
104	280	204	140	Multiple dependent claims, if not paid
109	80	209	40	** Reissue independent claims over original patent
110	18	210	9	** Reissue claims in excess of 20 and over original patent
<b>SUBTOTAL (2) (\$)</b>				<b>432.00</b>

\*\* or number previously paid, if greater; For Reissues, see above

**3. ADDITIONAL FEES**

Large Entity Fee Code (\$)	Entity Fee (\$)	Small Entity Fee Code (\$)	Entity Fee (\$)	Fee Description	Fee Paid
105	130	205	65	Surcharge – late filing for or oath	
127	50	227	25	Surcharge – late provisional filing or cover sheet	
139	130	139	130	Non-English specification	
147	2,520	147	2,520	For filing a request for ex parte reexamination	
112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
113	1,840*	113	1,840	Requesting publication of SIR after Examiner Action	
115	110	215	55	Extension for reply within first month	
116	410	216	205	Extension for reply within second month	
117	930	217	465	Extension for reply within third month	
118	1,450	218	725	Extension for reply within fourth month	
128	1,970	228	985	Extension for reply within fifth month	
119	320	219	160	Notice of Appeal	
120	320	220	160	Filing a brief in support of an appeal	
121	280	221	140	Request for oral hearing	
138	1,510	138	1,510	Petition to institute a public use proceeding	
140	110	240	55	Petition to revive – unavoidable	
141	1,300	241	650	Petition to revive – unintentional	
142	1,300	242	650	Utility issue fee (or reissue)	
143	470	243	235	Design issue fee	
144	630	244	315	Plant issue fee	
122	130	122	130	Petitions to the Commissioner	
123	50	123	50	Processing fee under 37 CFR 1.17(q)	
126	240	126	240	Submission of Informational Disclosure Stmt	
581	40	581	40	Recording each patent assignment per Property (times number of properties)	
146	750	246	375	Filing a submission after final rejection (37 CFR § 1.129(a))	
149	750	249	375	For each additional invention to be examined (37 CFR 1.129(b))	
179	750	279	375	Request for Continued Examination (RCE)	
169	900	169	900	Request for expedited examination of a design application	
Other fee (specify) _____					
* Reduced by Basic Filing Fee paid				<b>SUBTOTAL (3) (\$)</b>	<b>-0-</b>

**SUBMITTED BY** St.Onge Steward Johnston & Reens LLC

Complete (if applicable)

Name (Print Type)	Wesley W. Whitmyer, Jr.	Registration No. (Attorney/Agent)	33,558	Telephone	203 324-6155
Signature				Date	7/18/03

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORM TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.